DE09-192

GREAT BAY HYDRO CORPORATION

1 New Hampshire Avenue, Suite 207 • Portsmouth, New Hampshire 03801 tel (603) 294-4850 • fax (603) 457-6013

October 2, 2009

Debra A. Howland Executive Director & Secretary New Hampshire Public Utilities Commission 21 South Fruit Street, Suite 10 Concord, NH 03301-2429



Subject:

Application for Class IV Renewable Energy Source Eligibility

Newport Hydro Facility - Newport, Vermont

Dear Ms. Howland:

Great Bay Hydro Corporation (Great Bay) is the owner and operator of the Newport Hydroelectric Facility located on the Clyde River in Newport, Vermont (Newport Hydro). Pursuant to the New Hampshire Code of Administrative Rules PUC 2505.02, Great Bay hereby submits the attached application to qualify Newport Hydro as a Class IV renewable energy source, as defined in RSA 362-F:4.

This application consists of the following attachments:

Attachment 1 – PUC Application Form (completed for questions 1-12, 14-17 and 29-30)

Attachment 2 – Additional Responses to Application Form (questions 13 and 18-27)

Attachment 3 – Documentation of Upstream and Downstream Fish Passages

Attachment 4 – FERC License for the Clyde River Hydroelectric Project

Attachment 5 – Interconnection Agreement with Vermont Electric Cooperative, Inc.

Attachment 6 - Decision of Connecticut DPUC, issued August 24, 2005

Attachment 7 – Owner Affidavit

All formal communications regarding this application should be directed to:

Anthony M. Callendrello Vice President Great Bay Hydro Corporation 1 New Hampshire Avenue, Suite 207 Portsmouth, NH 03801

Phone: (603) 294-4850 Fax: (603) 457-6013 Ms. Howland October 2, 2009 Page 2

Please feel free to contact me by telephone at (603) 766-8747 or by email at brodgers@greatbaypower.com with any questions.

Sincerely,

William C. Rodgers
Director of Marketing

Attachments